

## CONSTRUCTION & ELECTRICAL SAFETY

### Electrical Lockout/Tagout

Tel-A-Train, Inc., c.1989

This program clearly explains the principles of safe electrical lockout procedures. Physical locks and tags are discussed and examples are given of different procedures that may be used.

Video - 24 minutes

ID Number: 0796-001

### Electrical Lockout/Tagout - Spanish

Tel-A-Train, Inc., c.1989

Video - 24 minutes

ID Number: 0796-002

### Electrical Safety

Tel-A-Train, Inc., c.1983

This video explains, describes and demonstrates many hazards and exposures that exist around electrical equipment. Information covered includes grounding, electrocutions, Ohm's law, how to open disconnects properly, voltage testers, lockouts, fire and explosion hazards, fire extinguishers, fuse insertion and removal and emergency response to electrocution victims.

Video - 28 minutes

ID Number: 0293-133

### Electrical Safety - Don't Put Your Life on the Line

Bureau of Business Practice

Safety hints regarding:

- Three prong grounding plugs
- Importance of properly maintained equipment
- Respect for the power of electricity
- Basic safety rules

Video - 12 minutes

ID Number: 0198-130

### Electrical Safety - Short

Long Island Productions, c.1994

- Purpose of third (grounding) prong
- Classifications of electricity; low and high voltage static electricity; alternating current
- Response for electrical shock

Video - 6 minutes

ID Number: 000B-007

### Electrical Safety II

Tel-A-Train, Inc. c.1990

This program, geared toward qualified personnel, concentrates on the everyday encounters that electricians and other maintenance personnel have with electricity below 600 volts. Case histories are given, and safety attitudes are discussed. Other subjects addressed include circuits, fuses, grounding lockout and insulation.

Video - 27 minutes

ID Number: 0796-003

### Electrical Safety III

Long Island Productions, c.1989

Comply with 1910.332. Complete coverage of hazards and safeguards for working with electricity:

- Electrical systems
- Fuses and circuit breakers
- Grounding, overload and short circuits
- Double insulation, GFI and polarized plug

Video - 17 minutes

ID Number: 0198-131

### Framer Safety

Long Island Productions, c.1994

Meet requirements for framer training. Excellent to introduce or review common hazards on a jobsite. Includes PPE, safety attitude, housekeeping, tool safety, electrical safety, ladder use, doing work "on the ground," fork-lifts, lifting, setting columns/walls, machine guarding, awareness of other trades and more.

Video - 16:28 minutes

ID Number: 0796-030

Framer Safety - Spanish

Long Island Productions, c.1994

Video - 16:28 minutes

ID Number: 0796-031

Georgia Power Company Powertown Electric Safety Program

Georgia Power Company, c.1992

Using a video presentation, a live electrical demonstration and a question and answer session, this safety program demonstrates the potential hazard associated with Georgia Power's electrical equipment. Utilizing an energized miniature town, this demonstration creates electrical equipment awareness and encourages the audience to take necessary action to avoid hazardous situations and reduce the potential to injury or death from electrical contact. Note: Live demonstration by a Georgia Power employee. For information and free demonstration call 1-800-523-3664. (THIS TAPE IS NOT AVAILABLE IN THE SAFETY LIBRARY).

Hard Hat Safety

Long Island Productions, c.1994

- Function of hard hats; providing impact, electrocution, and/or heat protection
- Maintaining suspensions in hard hats
- Overcoming arguments against wearing hard hats

Video - 6 minutes

ID Number: 000B-013

Hard Hats and Hazards

WCPX News Volusia County Florida.

A series of TV newscasts focusing on construction hazards and the failure of some construction companies to enforce proper safety rules. This video emphasizes changes in safety regulations and enforcement including improved record keeping, more safety training, more penalties, safety record review and criminal prosecution of violators.

Video - 7 minutes

ID Number: 0293-125

### Jobsite Safety Affects Your Bottom Line

Project Safe Georgia & Georgia Department of Labor

The video is appropriate for management training and awareness showing unnecessary costs and loss of profit associated with safety noncompliance. It is an excellent safety awareness video for the residential homebuilding industry depicting key workers' compensation and OSHA fine costs for lack of safety practices on-the-job. The video outlines major areas of "injury type" and "hazards" common to the industry in Georgia.

The film associates workers' compensation average benefit costs to each of the major common "injury types" and how these can increase significantly the homebuilder's workers' compensation premiums. Actual potential average OSHA fines for citations applied to the "hazards" depicted in the video make the viewer aware of the additional short term cost potential involved with safety regulation noncompliance.

Video - 7:30 minutes

ID Number: 0195-067

### OSHA Safety And Health Standards For the Construction Industry

Commerce Clearing House, Inc.

This manual provides the general industry standards for: general safety and health provisions; occupational health and environmental controls; personal protective and life saving equipment; fire protection and prevention; sign, signals and barricades; material handling, storage, use and disposal; tools (hand and power); welding and cutting; electrical; scaffolding; floor and wall openings; cranes, derricks, hoists, elevators and conveyors; motor vehicles; excavations; concrete and masonry construction; steel erection and other areas.

Paperback Book - 412 pages

ID Number: 0293-174

### Powerful Forces

Georgia Power Company

Demonstrates the concepts of electricity and its dangers in the work environment and the home. Covers ground fault circuit interrupters, extension cords, high voltage and underground wiring safety. Brief discussion of electrical fire safety.

Video - 23 minutes

ID Number: 0796-007

### Preventing Injury Incidents on the Jobsite

Long Island Productions, c.1996

85-98% of all accidents are caused in whole or in part by the unsafe acts of employees. Show your employees actions that they should avoid. Includes, explanation of the concept of unsafe acts and how they contribute to accidents, investigating and documenting unsafe acts for future prevention purposes, importance of thinking safety.

Video - 10:24 minutes

ID Number: 0796-032

### Preventing Injury Incidents on the Jobsite - Spanish

Long Island Productions, c.1996

Video - 10:42 minutes

ID Number: 0796-033

### Roofing Safety

Long Island Productions, c.1995

Roofers have one of the highest accident rates of any profession. Informs employees of hot roofing application hazards. Includes slip and fall prevention, ladder safety and material/equipment hoisting, felt machine, tar kettle asphalt piping, heat stress, contaminants from ripping up other roofing, fire extinguishers, first aid.

Video - 6 minutes  
ID Number: 0796-034

### Trenching and Excavation Safety

Zomar Productions, Ltd., Aims Media, c.1987

Live footage and computer graphics provide a clear explanation of the hazards created by digging trenches and excavations. Workers are shown how these hazards are reduced by sloping, shielding, and shoring. Emphasizing personal and work safety, this program is ideal for anyone working in or around trenches.

Video - 18 minutes  
ID Number: 0796-010

### Trenching and Shoring Safety - 1994

Long Island Productions

Meet training requirements for trenching and avoid dangerous cave-ins and other accidents. Covers: early planning and testing, definition of trench and excavation, support systems, stress factors, shoring installations, inspection and removal and oxygen deficiency and emergency evacuation.

Video - 14 minutes  
ID Number: 0796-023